

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |  |                                     |  |
|---|--|-------------------------------------|--|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small> |  | <b>Attorney Docket No.</b> SHO-0019 |  |
|   |  | <b>First Inventor</b> Kazuo Okada   |  |
|   |  | <b>Title</b> GAMING MACHINE         |  |
|   |  | <b>Express Mail Label No.</b>       |  |

  

|  |  |
|--|--|
| <b>APPLICATION ELEMENTS</b><br><small>See MPEP chapter 600 concerning utility patent application contents.</small> | <b>ADDRESS TO:</b> MS Patent Application<br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, VA 22313-1450 |
|--|--|

  

|  |   |
|--|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br><small>(Submit an original, and a duplicate for fee processing)</small><br>2. <input type="checkbox"/> Applicant claims small entity status.<br><small>See 37 CFR 1.27.</small><br>3. <input checked="" type="checkbox"/> Specification <span style="float: right;">[Total Pages <b>28</b>]</span><br><small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <span style="float: right;">[Total Sheets <b>44</b>]</span><br>5. Oath or Declaration <span style="float: right;">[Total Sheets <b>2</b>]</span> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br/> <small>(for continuation/divisional with Box 18 completed)</small></li> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></li> </ul> 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i><br>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br><small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:             <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> Paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statements verifying identity of above copies</li> </ul> |
|--|---|

  

|  |  |
|--|--|
| <b>ACCOMPANYING APPLICATION PARTS</b>  |  |
| 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))<br>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><small>(when there is an assignee)</small><br>11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i><br>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations<br>13. <input type="checkbox"/> Preliminary Amendment<br>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><small>(Should be specifically itemized)</small><br>15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><small>(if foreign priority is claimed)</small><br>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).<br><small>Applicant must attach form PTO/SB/35 or its equivalent.</small><br>17. <input type="checkbox"/> Other: |  |

  

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

  

|  |  |                                 |  |                           |  |
|--|--|---------------------------------|--|---------------------------|--|
| <b>19. CORRESPONDENCE ADDRESS</b>  |  |                                 |  |                           |  |
| <input checked="" type="checkbox"/> Customer Number: <b>23353</b> OR <input type="checkbox"/> Correspondence address below |  |                                 |  |                           |  |
| <b>Name</b> RADER, FISHMAN & GRAUER PLLC   |  |                                 |  |                           |  |
| <b>Address</b> 1233 20th Street, N.W.<br>Suite 501   |  |                                 |  |                           |  |
| <b>City</b> Washington   |  | <b>State</b> DC                 |  | <b>Zip Code</b> 20036     |  |
| <b>Country</b> US  |  | <b>Telephone</b> (202) 955-3750 |  | <b>Fax</b> (202) 955-3751 |  |

  

|  |  |   |  |
|--|--|---|--|
| <b>Name (Print/Type)</b> Robert S. Green |  | <b>Registration No. (Attorney/Agent)</b> 41,800 |  |
| <b>Signature</b>                         |  | <b>Date</b> October 31, 2003                    |  |

 17302 U.S. PTO  
 10/697942


| <b>FEE TRANSMITTAL<br/>for FY 2004</b>   |  |      |  | <i>Complete if Known</i> |                  |
|--|--|------|--|--------------------------|------------------|
| Effective 10/01/2003, Patent fees are subject to annual revision.              |  |      |  | Application Number       | Not Yet Assigned |
|  |  |      |  | Filing Date              | October 31, 2003 |
|  |  |      |  | First Named Inventor     | Kazuo Okada      |
|  |  |      |  | Examiner Name            | Not Yet Assigned |
|  |  |      |  | Art Unit                 | N/A              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |  |      |  | Attorney Docket No.      | SHO-0019         |
| <b>TOTAL AMOUNT OF PAYMENT</b>   |  | (\$) |  | 770.00                   |                  |

  

| METHOD OF PAYMENT (check all that apply)   |          | FEE CALCULATION (continued)  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
|--|----------|--|----------|--|----------------|-----------------|----------------|-----------------|----------|--------------------|----------|----------|----------|------|-----|--------------------|--------|-------------------------------------|-----|------|-----|-------------------|----|---|-----|---|-----|------------------|-----|---------------------------|-----|-----------------|----------|--------------------|----------|--|----------|------|-------|------------------------|------|--|--|------|--------|------|--------|--|--|--------------|-----|--------------|-----|--|----------|----------|----------|----------|----------|---|----|------|-----|------------------------|-----|--|----|------|-------|-----------------------------------|-----|---|-----|------|-------|---------------------------------------|-------|--|----|------|-----|--|-----|---|----|------|-----|--|-----|---|--|------|-----|------|-----|---|--|------|-------|------|-------|---|--|---------------------------|-----|------|----|----------------------------------|--|--|-------|--------------|-----|------------------------------------|--|-----------------|----------|----------|----------|--------------------------------|----------|------|-----|------|-----|--------------------|--------|------|-----|------|-----|-------------------|--|------|-----|------|-----|-------------------------------|--|------|-----|------|-----|-------------------------------------|--|------|-----|------|-----|---|--|--------------------------|----|------|----|--|--|--|-----|--------------|-----|---|--|-----------------|----------|----------|----------|---|----------|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|-----|------|-----|---------------------------------------|--|--|----|--------------|----|--|--|-----------------|----------|----------|----------|--|----------|--------------------------|-----|------|-----|--------------------|--------|--|-----|--------------|-----|-------------------|--|------|----------------|------|------|--------------------|---|--------|-----|------|-----|--------------------|------|--------------------|-----|------|----|------------------------|--|--------------------------|--|---|--|--------------|--|--|--|-----------------|----------|--------------|----------|-----------------|----------|----------|----------|----------|----------|--------------------------------|----|------|-----|------------------------|-----|------------------|----|------|-----|-----------------------------------|-----|-----------------|-----|------|-----|---------------------------------------|-----|-------------------------------|----|------|----|--|----|-------------------------------------|----|------|-----|--|-----|---|--|------|----|------|----|--|--|--------------|-----|---------|-----|---|----------------|------|------|--------------------|-----|---|--|------|-----|------|------|---|--|------|-----|------|-----|---|--|---|--|--------------|--|--------------|--|--|----------|--------------|----------|--------------|----------|-----------------|----------|----------|----------|--------------------------------|----------|------|-----|------|-----|--------------------|--------|------|-----|------|-----|-------------------|--|------|-----|------|-----|-------------------------------|--|------|-----|------|-----|-------------------------------------|--|------|-----|------|-----|---|--|--------------------------|----|------|----|--|--|--|-----|--------------|-----|---|--|-----------------|----------|----------|----------|---|----------|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|-----|------|-----|---------------------------------------|--|--|----|--------------|----|--|--|-----------------|----------|----------|----------|--|----------|--------------------------|-----|------|-----|--------------------|--------|--|-----|--------------|-----|-------------------|--|------|----------------|------|------|--------------------|---|--------|-----|------|-----|--------------------|------|--------------------|-----|------|----|------------------------|--|--------------------------|--|---|--|--------------|--|--|--|-----------------|----------|--------------|----------|-----------------|----------|----------|----------|----------|----------|--------------------------------|----|------|-----|------------------------|-----|------------------|----|------|-----|-----------------------------------|-----|-----------------|-----|------|-----|---------------------------------------|-----|-------------------------------|----|------|----|--|----|-------------------------------------|----|------|-----|--|-----|---|--|------|----|------|----|--|--|--------------|-----|---------|-----|---|----------------|------|------|--------------------|-----|---|--|------|-----|------|------|---|--|------|-----|------|-----|---|--|---|--|--------------|--|--------------|--|--|----------|--------------|----------|--------------|----------|-----------------|----------|----------|----------|--------------------------------|----------|------|-----|------|-----|--------------------|--------|------|-----|------|-----|-------------------|--|------|-----|------|-----|-------------------------------|--|------|-----|------|-----|-------------------------------------|--|------|-----|------|-----|---|--|--------------------------|----|------|----|--|--|--|-----|--------------|-----|---|--|-----------------|----------|----------|----------|---|----------|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|-----|------|-----|---------------------------------------|--|--|----|--------------|----|--|--|-----------------|----------|----------|----------|--|----------|--------------------------|-----|------|-----|--------------------|--------|--|-----|--------------|-----|-------------------|--|------|----------------|------|------|--------------------|---|--------|-----|------|-----|--------------------|------|--------------------|-----|------|----|------------------------|--|--------------------------|--|---|--|--------------|--|--|--|-----------------|----------|--------------|----------|-----------------|----------|----------|----------|----------|----------|--------------------------------|----|------|-----|------------------------|-----|------------------|----|------|-----|-----------------------------------|-----|-----------------|-----|------|-----|---------------------------------------|-----|-------------------------------|----|------|----|--|----|-------------------------------------|----|------|-----|--|-----|---|--|------|----|------|----|--|--|--------------|-----|---------|-----|---|----------------|------|------|--------------------|-----|---|--|------|-----|------|------|---|--|------|-----|------|-----|---|--|---|--|--------------|--|--------------|--|--|----------|--------------|----------|--------------|----------|-----------------|----------|----------|----------|--------------------------------|----------|------|-----|------|-----|--------------------|--------|------|-----|------|-----|-------------------|--|------|-----|------|-----|-------------------------------|--|------|-----|------|-----|-------------------------------------|--|------|-----|------|-----|---|--|--------------------------|----|------|----|--|--|--|-----|--------------|-----|---|--|-----------------|----------|----------|----------|---|----------|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|-----|------|-----|---------------------------------------|--|--|----|--------------|----|--|--|-----------------|----------|----------|----------|--|----------|--------------------------|-----|------|-----|--------------------|--------|--|-----|--------------|-----|-------------------|--|------|----------------|------|------|--------------------|---|--------|-----|------|-----|--------------------|------|--------------------|-----|------|----|------------------------|--|--------------------------|--|---|--|--------------|--|--|--|-----------------|----------|--------------|----------|-----------------|----------|----------|----------|----------|----------|--------------------------------|----|------|-----|------------------------|-----|------------------|----|------|-----|-----------------------------------|-----|-----------------|-----|------|-----|---------------------------------------|-----|-------------------------------|----|------|----|--|----|-------------------------------------|----|------|-----|--|-----|---|--|------|----|------|----|--|--|--------------|-----|---------|-----|---|----------------|------|------|--------------------|-----|---|--|------|-----|------|------|---|--|------|-----|------|-----|-------------------|--|---|--|--------------|--|--------------|--|-----------------|----------|----------|----------|----------|----------|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|-------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|---------------------------|--|--|--|--|--|--|--|--------------|--|--------------|--|-----------------|----------|----------|----------|----------|----------|------|-----|------|-----|--------------------|--------|------|-----|------|-----|-------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|--------------------|--|------|-----|------|----|------------------------|--|--------------------------|--|--|--|--|--|--|--|--------------|--|--------------|--|-----------------|----------|----------|----------|----------|----------|------|----|------|---|------------------------|--|------|----|------|----|-----------------------------------|--|------|-----|------|-----|---------------------------------------|--|------|----|------|----|--|--|------|----|------|---|--|--|--------------------------|--|--|--|--|--|--|--|--------------|---|---------|--|---|----------------|---|------|--------------------|---|--------|--|---|--|---|------|--------------------|--|--|--|--|--|---|--|---|--|--------------|--|--------------|--|-----------------|----------|----------|----------|----------|----------|------|-------|------|-----|--------------------------------|--|------|-----|------|-----|------------------|--|------|-----|------|-----|-----------------|--|------|-----|------|-----|-------------------------------|--|------|----|------|----|-------------------------------------|--|------|-----|------|-----|---|--|------|----|------|----|--|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|------|-----|------|-----|---|--|------|-----|------|-----|-------------------|
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><input checked="" type="checkbox"/> Deposit Account:<br>Deposit Account Number: <span style="border: 1px solid black; padding: 2px 20px;">18-0013</span><br>Deposit Account Name: <span style="border: 1px solid black; padding: 2px 50px;">Rader, Fishman &amp; Grauer PLLC</span><br>The Director is authorized to: (check all that apply)<br><input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments<br><input type="checkbox"/> Charge any additional fee(s) during the pendency of this application<br><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  |          | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge – late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge – late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive – unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table></td></tr></table></td></tr></tbody></table> |          | Large Entity   |                | Small Entity    |                | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code | Fee (\$) | 1051 | 130 | 2051               | 65     | Surcharge – late filing fee or oath |     | 1052 | 50  | 2052              | 25 | Surcharge – late provisional filing fee or cover sheet. |     | 1053  | 130 | 1053             | 130 | Non-English specification |     | 1812            | 2,520    | 1812               | 2,520    | For filing a request for <i>ex parte</i> reexamination |          | 1804 | 920*  | 1804                   | 920* | Requesting publication of SIR prior to Examiner action |  | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action  |  | 1251         | 110 | 2251         | 55  | Extension for reply within first month |          | 1252     | 420      | 2252     | 210      | Extension for reply within second month |    | 1253 | 950 | 2253                   | 475 | Extension for reply within third month |    | 1254 | 1,480 | 2254                              | 740 | Extension for reply within fourth month   |     | 1255 | 2,010 | 2255                                  | 1,005 | Extension for reply within fifth month                                     |    | 1401 | 330 | 2401   | 165 | Notice of Appeal  |    | 1402 | 330 | 2402   | 165 | Filing a brief in support of an appeal                        |  | 1403 | 290 | 2403 | 145 | Request for oral hearing                |  | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding             |  | 1452                      | 110 | 2452 | 55 | Petition to revive – unavoidable |  | 1453   | 1,330 | 2453         | 665 | Petition to revive - unintentional |  | 1501            | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |          | 1502 | 480 | 2502 | 240 | Design issue fee   |        | 1503 | 640 | 2503 | 320 | Plant issue fee   |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50  | 1807 | 50  | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021                     | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809   | 770 | 2809         | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810            | 770      | 2810     | 385      | For each additional invention to be examined (37CFR 1.129(b)) |          | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |     |                                       |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |    | Large Entity |    | Small Entity                                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code   | Fee (\$) | 1001                     | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002   | 340 | 2002         | 170 | Design filing fee |  | 1003 | 530            | 2003 | 265  | Plant filing fee   |   | 1004   | 770 | 2004 | 385 | Reissue filing fee |      | 1005               | 160 | 2005 | 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> (\$) |  |   |  |              |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity    |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                           | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201             | 86 | 2201 | 43  | Independent claims in excess of 3 |     | 1203            | 290 | 2203 | 145 | Multiple dependent claim, if not paid |     | 1204                          | 86 | 2204 | 43 | ** Reissue independent claims over original patent |    | 1205                                | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                  |  |      |    |      |    | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |  | Total Claims | 3   | -20** = |     | x   | Fee from below | =    | 0.00 | Independent Claims | 1   | -3** =  |  | x    |     | =    | 0.00 | Multiple Dependent                      |  |      |     |      |     | =   |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity |  | Fee Description  | Fee Paid | Fee Code     | Fee (\$) | Fee Code     | Fee (\$) | 1501            | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |          | 1502 | 480 | 2502 | 240 | Design issue fee   |        | 1503 | 640 | 2503 | 320 | Plant issue fee   |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50  | 1807 | 50  | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021                     | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809   | 770 | 2809         | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810            | 770      | 2810     | 385      | For each additional invention to be examined (37CFR 1.129(b)) |          | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |     |                                       |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |    | Large Entity |    | Small Entity                                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code   | Fee (\$) | 1001                     | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002   | 340 | 2002         | 170 | Design filing fee |  | 1003 | 530            | 2003 | 265  | Plant filing fee   |   | 1004   | 770 | 2004 | 385 | Reissue filing fee |      | 1005               | 160 | 2005 | 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> (\$) |  |   |  |              |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity    |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                           | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201             | 86 | 2201 | 43  | Independent claims in excess of 3 |     | 1203            | 290 | 2203 | 145 | Multiple dependent claim, if not paid |     | 1204                          | 86 | 2204 | 43 | ** Reissue independent claims over original patent |    | 1205                                | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                  |  |      |    |      |    | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |  | Total Claims | 3   | -20** = |     | x   | Fee from below | =    | 0.00 | Independent Claims | 1   | -3** =  |  | x    |     | =    | 0.00 | Multiple Dependent                      |  |      |     |      |     | =   |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity |  | Fee Description  | Fee Paid | Fee Code     | Fee (\$) | Fee Code     | Fee (\$) | 1501            | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |          | 1502 | 480 | 2502 | 240 | Design issue fee   |        | 1503 | 640 | 2503 | 320 | Plant issue fee   |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50  | 1807 | 50  | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021                     | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809   | 770 | 2809         | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810            | 770      | 2810     | 385      | For each additional invention to be examined (37CFR 1.129(b)) |          | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |     |                                       |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |    | Large Entity |    | Small Entity                                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code   | Fee (\$) | 1001                     | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002   | 340 | 2002         | 170 | Design filing fee |  | 1003 | 530            | 2003 | 265  | Plant filing fee   |   | 1004   | 770 | 2004 | 385 | Reissue filing fee |      | 1005               | 160 | 2005 | 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> (\$) |  |   |  |              |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity    |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                           | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201             | 86 | 2201 | 43  | Independent claims in excess of 3 |     | 1203            | 290 | 2203 | 145 | Multiple dependent claim, if not paid |     | 1204                          | 86 | 2204 | 43 | ** Reissue independent claims over original patent |    | 1205                                | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                  |  |      |    |      |    | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |  | Total Claims | 3   | -20** = |     | x   | Fee from below | =    | 0.00 | Independent Claims | 1   | -3** =  |  | x    |     | =    | 0.00 | Multiple Dependent                      |  |      |     |      |     | =   |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity |  | Fee Description  | Fee Paid | Fee Code     | Fee (\$) | Fee Code     | Fee (\$) | 1501            | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |          | 1502 | 480 | 2502 | 240 | Design issue fee   |        | 1503 | 640 | 2503 | 320 | Plant issue fee   |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50  | 1807 | 50  | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021                     | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809   | 770 | 2809         | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810            | 770      | 2810     | 385      | For each additional invention to be examined (37CFR 1.129(b)) |          | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |     |                                       |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |    | Large Entity |    | Small Entity                                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code   | Fee (\$) | 1001                     | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002   | 340 | 2002         | 170 | Design filing fee |  | 1003 | 530            | 2003 | 265  | Plant filing fee   |   | 1004   | 770 | 2004 | 385 | Reissue filing fee |      | 1005               | 160 | 2005 | 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> (\$) |  |   |  |              |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity    |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                           | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201             | 86 | 2201 | 43  | Independent claims in excess of 3 |     | 1203            | 290 | 2203 | 145 | Multiple dependent claim, if not paid |     | 1204                          | 86 | 2204 | 43 | ** Reissue independent claims over original patent |    | 1205                                | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                  |  |      |    |      |    | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |  | Total Claims | 3   | -20** = |     | x   | Fee from below | =    | 0.00 | Independent Claims | 1   | -3** =  |  | x    |     | =    | 0.00 | Multiple Dependent                      |  |      |     |      |     | =                 |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |  |  |  |  |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |  | Small Entity |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee |  | 1004 | 770 | 2004 | 385 | Reissue filing fee |  | 1005 | 160 | 2005 | 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> (\$) |  |  |  |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |  | Small Entity |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202 | 18 | 2202 | 9 | Claims in excess of 20 |  | 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |  | 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204 | 86 | 2204 | 43 | ** Reissue independent claims over original patent |  | 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |  | <b>SUBTOTAL (2)</b> (\$) |  |  |  |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |  | Total Claims | 3 | -20** = |  | x | Fee from below | = | 0.00 | Independent Claims | 1 | -3** = |  | x |  | = | 0.00 | Multiple Dependent |  |  |  |  |  | = |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table> |  | Large Entity |  | Small Entity |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) |  | 1502 | 480 | 2502 | 240 | Design issue fee |  | 1503 | 640 | 2503 | 320 | Plant issue fee |  | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner |  | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) |  | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) |  | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for exped |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1051   | 130      | 2051   | 65       | Surcharge – late filing fee or oath  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1052   | 50       | 2052   | 25       | Surcharge – late provisional filing fee or cover sheet.                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1053   | 130      | 1053   | 130      | Non-English specification  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1812   | 2,520    | 1812   | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1804   | 920*     | 1804   | 920*     | Requesting publication of SIR prior to Examiner action                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1805   | 1,840*   | 1805   | 1,840*   | Requesting publication of SIR after Examiner action                        |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1251   | 110      | 2251   | 55       | Extension for reply within first month                                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1252   | 420      | 2252   | 210      | Extension for reply within second month                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1253   | 950      | 2253   | 475      | Extension for reply within third month                                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1254   | 1,480    | 2254   | 740      | Extension for reply within fourth month                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1255   | 2,010    | 2255   | 1,005    | Extension for reply within fifth month                                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1401   | 330      | 2401   | 165      | Notice of Appeal   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1402   | 330      | 2402   | 165      | Filing a brief in support of an appeal                                     |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1403   | 290      | 2403   | 145      | Request for oral hearing   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1451   | 1,510    | 1451   | 1,510    | Petition to institute a public use proceeding                              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1452   | 110      | 2452   | 55       | Petition to revive – unavoidable   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1453   | 1,330    | 2453   | 665      | Petition to revive - unintentional   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Other fee (specify) _____  |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity   |          | Small Entity   |                | Fee Description | Fee Paid       | Fee Code        | Fee (\$) | Fee Code           | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003  | 265 | Plant filing fee |     | 1004                      | 770 | 2004            | 385      | Reissue filing fee |          | 1005   | 160      | 2005 | 80    | Provisional filing fee |      | <b>SUBTOTAL (1)</b> (\$)                               |  |      |        |      |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |     | Small Entity |     | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                      | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204   | 86 | 2204 | 43  | ** Reissue independent claims over original patent |     | 1205  | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                                      |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00         |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1002   | 340      | 2002   | 170      | Design filing fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (1)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (2)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table>   |          | Total Claims   | 3        | -20** =  |                | x               | Fee from below | =               | 0.00     | Independent Claims | 1        | -3** =   |          | x    |     | =                  | 0.00   | Multiple Dependent                  |     |      |     |                   |    | =   |     | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table></td></tr></table> |     | Large Entity     |     | Small Entity              |     | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code   | Fee (\$) | 1501 | 1,330 | 2501                   | 665  | Utility issue fee (or reissue)                         |  | 1502 | 480    | 2502 | 240    | Design issue fee   |  | 1503         | 640 | 2503         | 320 | Plant issue fee                        |          | 1460     | 130      | 1460     | 130      | Petitions to the Commissioner           |    | 1807 | 50  | 1807                   | 50  | Processing fee under 37 CFR 1.17(q)    |    | 1806 | 180   | 1806                              | 180 | Submission of Information Disclosure Stmt |     | 8021 | 40    | 8021                                  | 40    | Recording each patent assignment per property (times number of properties) |    | 1809 | 770 | 2809   | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |    | 1810 | 770 | 2810   | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900   | 1802 | 900   | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |    |                                  |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |       | Large Entity |     | Small Entity                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table> |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table> |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for exped |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Total Claims   | 3        | -20** =  |          | x  | Fee from below | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Independent Claims   | 1        | -3** =   |          | x  |                | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Multiple Dependent   |          |  |          |  |                | =               |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Other fee (specify) _____  |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity   |          | Small Entity   |                | Fee Description | Fee Paid       | Fee Code        | Fee (\$) | Fee Code           | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003  | 265 | Plant filing fee |     | 1004                      | 770 | 2004            | 385      | Reissue filing fee |          | 1005   | 160      | 2005 | 80    | Provisional filing fee |      | <b>SUBTOTAL (1)</b> (\$)                               |  |      |        |      |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |     | Small Entity |     | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                      | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204   | 86 | 2204 | 43  | ** Reissue independent claims over original patent |     | 1205  | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                                      |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00         |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1002   | 340      | 2002   | 170      | Design filing fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (1)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (2)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table>   |          | Total Claims   | 3        | -20** =  |                | x               | Fee from below | =               | 0.00     | Independent Claims | 1        | -3** =   |          | x    |     | =                  | 0.00   | Multiple Dependent                  |     |      |     |                   |    | =   |     | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table></td></tr></table>   |     | Large Entity     |     | Small Entity              |     | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code   | Fee (\$) | 1501 | 1,330 | 2501                   | 665  | Utility issue fee (or reissue)                         |  | 1502 | 480    | 2502 | 240    | Design issue fee   |  | 1503         | 640 | 2503         | 320 | Plant issue fee                        |          | 1460     | 130      | 1460     | 130      | Petitions to the Commissioner           |    | 1807 | 50  | 1807                   | 50  | Processing fee under 37 CFR 1.17(q)    |    | 1806 | 180   | 1806                              | 180 | Submission of Information Disclosure Stmt |     | 8021 | 40    | 8021                                  | 40    | Recording each patent assignment per property (times number of properties) |    | 1809 | 770 | 2809   | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |    | 1810 | 770 | 2810   | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900   | 1802 | 900   | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |    |                                  |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |       | Large Entity |     | Small Entity                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for exped   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Total Claims   | 3        | -20** =  |          | x  | Fee from below | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Independent Claims   | 1        | -3** =   |          | x  |                | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Multiple Dependent   |          |  |          |  |                | =               |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Other fee (specify) _____  |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity   |          | Small Entity   |                | Fee Description | Fee Paid       | Fee Code        | Fee (\$) | Fee Code           | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003  | 265 | Plant filing fee |     | 1004                      | 770 | 2004            | 385      | Reissue filing fee |          | 1005   | 160      | 2005 | 80    | Provisional filing fee |      | <b>SUBTOTAL (1)</b> (\$)                               |  |      |        |      |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |     | Small Entity |     | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                      | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204   | 86 | 2204 | 43  | ** Reissue independent claims over original patent |     | 1205  | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                                      |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00         |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1002   | 340      | 2002   | 170      | Design filing fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (1)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (2)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table>   |          | Total Claims   | 3        | -20** =  |                | x               | Fee from below | =               | 0.00     | Independent Claims | 1        | -3** =   |          | x    |     | =                  | 0.00   | Multiple Dependent                  |     |      |     |                   |    | =   |     | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table></td></tr></table>   |     | Large Entity     |     | Small Entity              |     | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code   | Fee (\$) | 1501 | 1,330 | 2501                   | 665  | Utility issue fee (or reissue)                         |  | 1502 | 480    | 2502 | 240    | Design issue fee   |  | 1503         | 640 | 2503         | 320 | Plant issue fee                        |          | 1460     | 130      | 1460     | 130      | Petitions to the Commissioner           |    | 1807 | 50  | 1807                   | 50  | Processing fee under 37 CFR 1.17(q)    |    | 1806 | 180   | 1806                              | 180 | Submission of Information Disclosure Stmt |     | 8021 | 40    | 8021                                  | 40    | Recording each patent assignment per property (times number of properties) |    | 1809 | 770 | 2809   | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |    | 1810 | 770 | 2810   | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900   | 1802 | 900   | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |    |                                  |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |       | Large Entity |     | Small Entity                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____   |  |              |  |              |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity |          | Small Entity |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for exped   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Total Claims   | 3        | -20** =  |          | x  | Fee from below | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Independent Claims   | 1        | -3** =   |          | x  |                | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Multiple Dependent   |          |  |          |  |                | =               |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Other fee (specify) _____  |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity   |          | Small Entity   |                | Fee Description | Fee Paid       | Fee Code        | Fee (\$) | Fee Code           | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003  | 265 | Plant filing fee |     | 1004                      | 770 | 2004            | 385      | Reissue filing fee |          | 1005   | 160      | 2005 | 80    | Provisional filing fee |      | <b>SUBTOTAL (1)</b> (\$)                               |  |      |        |      |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |     | Small Entity |     | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                      | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204   | 86 | 2204 | 43  | ** Reissue independent claims over original patent |     | 1205  | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                                      |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00         |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1002   | 340      | 2002   | 170      | Design filing fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (1)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (2)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table>   |          | Total Claims   | 3        | -20** =  |                | x               | Fee from below | =               | 0.00     | Independent Claims | 1        | -3** =   |          | x    |     | =                  | 0.00   | Multiple Dependent                  |     |      |     |                   |    | =   |     | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify) _____</td></tr> <tr> <td colspan="2"> <b>1. BASIC FILING FEE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> </td> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> </td> </tr> <tr> <td colspan="2"> <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> </td> <td colspan="2"> <b>3. ADDITIONAL FEES</b><br/> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table></td></tr></table>   |     | Large Entity     |     | Small Entity              |     | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code   | Fee (\$) | 1501 | 1,330 | 2501                   | 665  | Utility issue fee (or reissue)                         |  | 1502 | 480    | 2502 | 240    | Design issue fee   |  | 1503         | 640 | 2503         | 320 | Plant issue fee                        |          | 1460     | 130      | 1460     | 130      | Petitions to the Commissioner           |    | 1807 | 50  | 1807                   | 50  | Processing fee under 37 CFR 1.17(q)    |    | 1806 | 180   | 1806                              | 180 | Submission of Information Disclosure Stmt |     | 8021 | 40    | 8021                                  | 40    | Recording each patent assignment per property (times number of properties) |    | 1809 | 770 | 2809   | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |    | 1810 | 770 | 2810   | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900   | 1802 | 900   | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |      |    |                                  |  | <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |       | Large Entity |     | Small Entity                       |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code                       | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee | 770.00 | 1002 | 340 | 2002 | 170 | Design filing fee |  | 1003 | 530 | 2003 | 265 | Plant filing fee              |  | 1004 | 770 | 2004 | 385 | Reissue filing fee                  |  | 1005 | 160 | 2005 | 80  | Provisional filing fee                    |  | <b>SUBTOTAL (1)</b> (\$) |    |      |    |  |  | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |     | Large Entity |     | Small Entity  |  | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code  | Fee (\$) | 1202 | 18  | 2202 | 9   | Claims in excess of 20                  |  | 1201 | 86  | 2201 | 43  | Independent claims in excess of 3                         |  | 1203                      | 290 | 2203 | 145 | Multiple dependent claim, if not paid |  | 1204   | 86 | 2204         | 43 | ** Reissue independent claims over original patent |  | 1205            | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |          | <b>SUBTOTAL (2)</b> (\$) |     |      |     |                    |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table> |     | Total Claims | 3   | -20** =           |  | x    | Fee from below | =    | 0.00 | Independent Claims | 1 | -3** = |     | x    |     | =                  | 0.00 | Multiple Dependent |     |      |    |                        |  | =                        |  | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table>   |  | Large Entity |  | Small Entity   |  | Fee Description | Fee Paid | Fee Code     | Fee (\$) | Fee Code        | Fee (\$) | 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue) |    | 1502 | 480 | 2502                   | 240 | Design issue fee |    | 1503 | 640 | 2503                              | 320 | Plant issue fee |     | 1460 | 130 | 1460                                  | 130 | Petitions to the Commissioner |    | 1807 | 50 | 1807   | 50 | Processing fee under 37 CFR 1.17(q) |    | 1806 | 180 | 1806   | 180 | Submission of Information Disclosure Stmt |  | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties)   |  | 1809         | 770 | 2809    | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |                | 1810 | 770  | 2810               | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385  | Request for Continued Examination (RCE) |  | 1802 | 900 | 1802 | 900 | Request for exped   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Total Claims   | 3        | -20** =  |          | x  | Fee from below | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Independent Claims   | 1        | -3** =   |          | x  |                | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Multiple Dependent   |          |  |          |  |                | =               |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for expedited examination of a design application                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Other fee (specify) _____  |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>1. BASIC FILING FEE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>770.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (1)</b> (\$)</td></tr> </tbody> </table> |          | Large Entity   |          | Small Entity   |                | Fee Description | Fee Paid       | Fee Code        | Fee (\$) | Fee Code           | Fee (\$) | 1001     | 770      | 2001 | 385 | Utility filing fee | 770.00 | 1002                                | 340 | 2002 | 170 | Design filing fee |    | 1003  | 530 | 2003  | 265 | Plant filing fee |     | 1004                      | 770 | 2004            | 385      | Reissue filing fee |          | 1005   | 160      | 2005 | 80    | Provisional filing fee |      | <b>SUBTOTAL (1)</b> (\$)                               |  |      |        |      |        | <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="6" style="text-align: right;"><b>SUBTOTAL (2)</b> (\$)</td></tr> </tbody> </table> |  | Large Entity |     | Small Entity |     | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                      | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204   | 86 | 2204 | 43  | ** Reissue independent claims over original patent |     | 1205  | 18 | 2205 | 9   | ** Reissue claims in excess of 20 and over original patent |     | <b>SUBTOTAL (2)</b> (\$)                                      |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1001   | 770      | 2001   | 385      | Utility filing fee   | 770.00         |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1002   | 340      | 2002   | 170      | Design filing fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1003   | 530      | 2003   | 265      | Plant filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1004   | 770      | 2004   | 385      | Reissue filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1005   | 160      | 2005   | 80       | Provisional filing fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (1)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1202   | 18       | 2202   | 9        | Claims in excess of 20   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1201   | 86       | 2201   | 43       | Independent claims in excess of 3  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1203   | 290      | 2203   | 145      | Multiple dependent claim, if not paid                                      |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1204   | 86       | 2204   | 43       | ** Reissue independent claims over original patent                         |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1205   | 18       | 2205   | 9        | ** Reissue claims in excess of 20 and over original patent                 |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>SUBTOTAL (2)</b> (\$)   |          |  |          |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| <b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Total Claims</td> <td>3</td> <td>-20** =</td> <td></td> <td>x</td> <td>Fee from below</td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1</td> <td>-3** =</td> <td></td> <td>x</td> <td></td> <td>=</td> <td>0.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> </tr> </table>   |          | Total Claims   | 3        | -20** =  |                | x               | Fee from below | =               | 0.00     | Independent Claims | 1        | -3** =   |          | x    |     | =                  | 0.00   | Multiple Dependent                  |     |      |     |                   |    | =   |     | <b>3. ADDITIONAL FEES</b><br><table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td colspan="2">Large Entity</td> <td colspan="2">Small Entity</td> <td rowspan="2">Fee Description</td> <td rowspan="2">Fee Paid</td> </tr> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for exped</td></tr></table>   |     | Large Entity     |     | Small Entity              |     | Fee Description | Fee Paid | Fee Code           | Fee (\$) | Fee Code   | Fee (\$) | 1501 | 1,330 | 2501                   | 665  | Utility issue fee (or reissue)                         |  | 1502 | 480    | 2502 | 240    | Design issue fee   |  | 1503         | 640 | 2503         | 320 | Plant issue fee                        |          | 1460     | 130      | 1460     | 130      | Petitions to the Commissioner           |    | 1807 | 50  | 1807                   | 50  | Processing fee under 37 CFR 1.17(q)    |    | 1806 | 180   | 1806                              | 180 | Submission of Information Disclosure Stmt |     | 8021 | 40    | 8021                                  | 40    | Recording each patent assignment per property (times number of properties) |    | 1809 | 770 | 2809   | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) |    | 1810 | 770 | 2810   | 385 | For each additional invention to be examined (37CFR 1.129(b)) |  | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) |  | 1802 | 900   | 1802 | 900   | Request for exped   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Total Claims   | 3        | -20** =  |          | x  | Fee from below | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Independent Claims   | 1        | -3** =   |          | x  |                | =               | 0.00           |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Multiple Dependent   |          |  |          |  |                | =               |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Large Entity   |          | Small Entity   |          | Fee Description  | Fee Paid       |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| Fee Code   | Fee (\$) | Fee Code   | Fee (\$) |  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1501   | 1,330    | 2501   | 665      | Utility issue fee (or reissue)   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1502   | 480      | 2502   | 240      | Design issue fee   |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1503   | 640      | 2503   | 320      | Plant issue fee  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1460   | 130      | 1460   | 130      | Petitions to the Commissioner  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1807   | 50       | 1807   | 50       | Processing fee under 37 CFR 1.17(q)  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1806   | 180      | 1806   | 180      | Submission of Information Disclosure Stmt                                  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 8021   | 40       | 8021   | 40       | Recording each patent assignment per property (times number of properties) |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1809   | 770      | 2809   | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1810   | 770      | 2810   | 385      | For each additional invention to be examined (37CFR 1.129(b))              |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1801   | 770      | 2801   | 385      | Request for Continued Examination (RCE)                                    |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |
| 1802   | 900      | 1802   | 900      | Request for exped  |                |                 |                |                 |          |                    |          |          |          |      |     |                    |        |                                     |     |      |     |                   |    |   |     |   |     |                  |     |                           |     |                 |          |                    |          |  |          |      |       |                        |      |  |  |      |        |      |        |  |  |              |     |              |     |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |  |     |   |    |      |     |  |     |   |  |      |     |      |     |   |  |      |       |      |       |   |  |                           |     |      |    |                                  |  |  |       |              |     |                                    |  |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |   |  |   |  |              |  |              |  |  |          |              |          |              |          |                 |          |          |          |                                |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                               |  |      |     |      |     |                                     |  |      |     |      |     |   |  |                          |    |      |    |  |  |  |     |              |     |   |  |                 |          |          |          |   |          |      |     |      |     |   |  |      |     |      |     |   |  |                           |     |      |     |                                       |  |  |    |              |    |  |  |                 |          |          |          |  |          |                          |     |      |     |                    |        |  |     |              |     |                   |  |      |                |      |      |                    |   |        |     |      |     |                    |      |                    |     |      |    |                        |  |                          |  |   |  |              |  |  |  |                 |          |              |          |                 |          |          |          |          |          |                                |    |      |     |                        |     |                  |    |      |     |                                   |     |                 |     |      |     |                                       |     |                               |    |      |    |  |    |                                     |    |      |     |  |     |   |  |      |    |      |    |  |  |              |     |         |     |   |                |      |      |                    |     |   |  |      |     |      |      |   |  |      |     |      |     |                   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |                           |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |     |      |     |                    |        |      |     |      |     |                   |  |      |     |      |     |                  |  |      |     |      |     |                    |  |      |     |      |    |                        |  |                          |  |  |  |  |  |  |  |              |  |              |  |                 |          |          |          |          |          |      |    |      |   |                        |  |      |    |      |    |                                   |  |      |     |      |     |                                       |  |      |    |      |    |  |  |      |    |      |   |  |  |                          |  |  |  |  |  |  |  |              |   |         |  |   |                |   |      |                    |   |        |  |   |  |   |      |                    |  |  |  |  |  |   |  |   |  |              |  |              |  |                 |          |          |          |          |          |      |       |      |     |                                |  |      |     |      |     |                  |  |      |     |      |     |                 |  |      |     |      |     |                               |  |      |    |      |    |                                     |  |      |     |      |     |   |  |      |    |      |    |  |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |   |  |      |     |      |     |                   |